CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7320-1209:186 Page 1 of 1

CATEGORY: Speakers

LISTEE: System Sensor, 3825 Ohio Avenue, St. Charles, IL 60174

Contact: *Trish Linhart (630) 377-6674 Fax (630) 377-7245

DESIGN: Models SP200W, SP200R, SP201W and SP201R speakers; Models SP2W2415,

SP2R2415, SP2W2430, SP2R2430, SP2R2475, SP2W2475, SP2W241575, SP2R241575, SP2W24110, SP2R24110, SP2R1224MC and SP2W1224MC

speaker/Strobes. Models SP200W and SP200R are 8" round speakers. Models SP201W and SP201R are 5" square speakers. Suffix "W" and "R" indicates color white and red respectively. The SP series speaker/strobes employ the SP200W speaker assembly and listed strobe models S2415, S2430, S2475, S241575 and S24110 (CSFM Listing No. 7125-1209:181). Refer to listee's data sheet for additional detailed product description

and operational considerations.

RATING: 25 and 70.7 Vrms

1/4, 1/2, 1, 2 Wattage Taps

Candela Rating: 15cd, 30cd, 15/75cd, 75cd and 110cd

SP2R1224MC and SP2W1224MC: Selectable 15cd, 15/75cd, 30cd, 75cd or 110 cd

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances

and in a manner acceptable to the authority having jurisdiction. Models SP200W and SP200R are intended for ceiling mount. Models SP201W and SP201R are intended for use

for wall mount.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as speakers or speaker/strobes for use with separately listed compatible fire alarm

control units.

If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition is required, the appliances must be used with a fire alarm control unit that can generate the temporal pattern signal.

Refer to listee's Installation Instructions Manual for details.

*Rev. 06-16-2003 BH



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 16, 2003 Listing Expires June 30, 2004

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager